UTILITY PATENT APPLICATION

_	Attor		05/01/03					
		Attorney Docket No.: S-100,634 First Inventor or Application Identifier: Rangachary Mukundan et al.						
	_	ELECTRODES FOR SOLID STATE GAS SENSOR						
	Expre	Express Mail Label No.: ET461826705US						
		Mail Stop Patent Application						
		ADDRESS TO: Commissioner for Patents P.O. Box 1450	9					
		Alexandria, VA 22313-1450	⊸ =					
7) ng)		6. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)	S. P. 234					
		7. Nucleotide and/or Amino Acid Sequence Submission	عَرِّق					
	ļ	(if applicable, all necessary) a. ☐ Computer Readable Copy	287					
10]		b. Specification Sequence Listing on:	99.					
		i. 🔲 CD-ROM or CD-R (2 copies): or						
	ons R&D	ii. ☐ paper c. ☐ Statement verifying identity of above copies	İ					
able endi	iv	ACCOMPANYING APPLICATION PARTS						
		8. Assignment Papers (cover sheet & documentation)						
if file	∌d)	9. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney						
	1	10. ⊠ Information Disclosure ⊠ Copies of IDS Statement (IDS)/PTO-1449 Citations						
	,	11. 🛛 Preliminary Amendment						
2]		12. A Return Receipt Postcard (MPEP 503) (should be specifically itemized)						
§.63(d		13. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
oleted	,	14. Nonpublication Request and Certification Under 35 U. 122(b)(2)(b)(i)	.S.C.					
atio 3 (b		15. Other:						
ropri	ate box	x, and supply the requisite information below and in a preliminary amendment	ent:					
uati	on-in-r	part (CIP) of prior application S.N. 10/175,252.						
: Ta Hsung Tung Group/Art Unit:1753								
ontin	uation o	of the prior application, from which an oath or declaration is supplied under Box of divisional application and is hereby incorporated by reference. The incorporate in the submitted application parts.						
C	ORRE	SPONDENCE ADDRESS						
		OR □ Correspondence Address Bel	ow					
PATENT TRADEMARK OFFICE								
ston	er NO.	or Attach Bar Code Label here)						
rato	ry							
	Mexic (5) 66	o Zip Code 87545 5-3112 Fax: (505) 665-4424						

TRANSMITTAL **APPLICATION ELEMENTS** 1. X * Fee Transmittal Form (e.g. PTO/SB/1 (submit an original and a duplicate for fee procession 2. 🛛 Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages: Descriptive title of the Invention Reference to sequence listing, a ta or a computer program listing appe □ Background of the Invention Brief Description of the Drawings (i □ Detailed Description 4. Drawings(s) (35 U.S.C.113)[Total Sheets: □ Informal 5. Declaration & Power of Attorney [Total Pages: 2 a. Newly executed (original or copy) b. Copy from a prior application (37 C.F.R.) (for continuation/divisional with Box 16 comp. c. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application see 37 C.F.R. §§ 1.63(d)(2) and 1.33 16. If a CONTINUING APPLICATION, check app ☐ Continuation ☒ Divisional ☐ Contin Prior application information: Examiner: For CONTINUATION or DIVISIONAL APPS only: The entire considered a part of the disclosure of the accompanying conly be relied upon when a portion has been inadvertently 16. □ Customer Number or Bar Code Label (Insert Cus Ray G. Wilson Name: Address: Los Alamos National Labor **LC/IP. MS A187** City: Los Alamos State: United States Telephone: Country Name (Print/Type) Registration No. (Attorney/Agent): 28,351 Signature: Date:

FEE TRANSMITTAL For FY 2003

Patent fees are subject to annual revision (submit an original and a duplicate for fee processing)

Complete if Known						
Application Number:						
Filing Date:						
First Named Inventor:	Rangachary Mukundan					
Examiner Name:						
Group/Art Unit:						
Attorney Docket No.:	S-100 634					

L		Attorney I	Docket No.:	S-100,634		
METHOD OF PAYMENT			FEE CALCULATION	ON (continued)		
The commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account Number: 12-2150 Deposit Account Name: Los Alamos National Laboratory Charge Any Additional Fee Required Under 37 C.F.R. 1.16 and 1.17	3. ADD Large Entity Fee	OITIONAL F Small Entity Fee	Fee Description			
Applicant claims small entity status.	\$130	\$65	Surcharge – late filing fee or oath		Fee Paid	
See 37 CFR 1.27	\$50	\$25	Surcharge – late provisional filing fee or cover sheet		neet	
FEE CALCULATION	\$2,520	\$2,520	For filing a request for reexamination			
4 5 4 6 4 6 4 6 4 6 4 6 4 6 4 6 4 6 4 6	\$110	\$55	Extension for reply within first month			
1. BASIC FILING FEE	\$410	\$205	Extension for reply within second month			
Large Entity Small Entity	\$930	\$465	Extension for reply with	sion for reply within third month		
Fee Fee Fee Description Fee Paid \$750 \$375 Utility filing fee 375.00	\$1,450	\$725	Extension for reply with	hin fourth month		
\$750 \$375 Reissue filing fee \$160 \$80 Provisional filing fee	\$1,970	\$985	Extension for reply wit	within fifth month		
	\$320	\$160	Notice of Appeal		j	
SUBTOTAL (1) \$375.00	\$320	\$160	Filing a brief in suppor	t of an appeal		
	\$280	\$140	Request for oral hearing	ng		
	\$110	\$55	Petition to revive - una	avoidable		
	\$110	\$55	Terminal Disclaimer		•	
	\$1,300	\$650	Petition to revive - uni	ntentional		
	\$130	\$130	Petitions to the Commi	to the Commissioner		
2. EXTRA CLAIM FEES	\$ 50	\$50	Petitions related to provisional applications		ĺ	
Extra Fee from Fee Paid	\$ 180	\$180	Submission of Informa	tion Disclosure Statement		
Claims Below Total Claims 11-20** = X = 0.00 Independent2 -3-**-= - X= 0.00	\$750	\$375	Filing a submission aft (37 CFR 1.129 (a))			
Claims Multiple Dependent =	\$750	\$375	For each additional investment (37 CFR 1.12			
** or number previously paid, if greater; For Reissues, see below Large Small	\$100	\$100	Certificate of Correction	n		
Entity Entity Fee Fee Fee Description	\$300	\$300	Publication fee for earl or normal publication	y, voluntary,		
\$18 \$9 Claims in excess of 20 \$84 \$42 Independent claims in excess of 3 \$280 \$140 Multiple dependent claim, if not paid.	\$750	\$375	Request for Continued	Examination (RCE)		
\$84 \$42 ** Reissue independent claims	Other fee	e (specify)				
over original patent \$18 \$9 ** Reissue claims in excess of 20			SUBTOTAL (3)		\$	
and over original patent	Reduced t	by Basic Filing	Fee Paid		•	
SUBTOTAL (2) \$0.00			SUBTOTAL FROM SUBTOTAL FROM SUBTOTAL FROM	2	\$375.00 \$000.00 \$000.00	
			TOTAL AMOUNT C	F PAYMENT	\$375.00	
CUDALITED BY	_:	===				

SUBMITTED BY				Complete (if applicable)	
Printed Name:	Ray G/Wilson		Reg. No.	28,351	
Signature:	lay Tulson	Date: 7 (B 03	Telephone	(505) 665-3112	
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